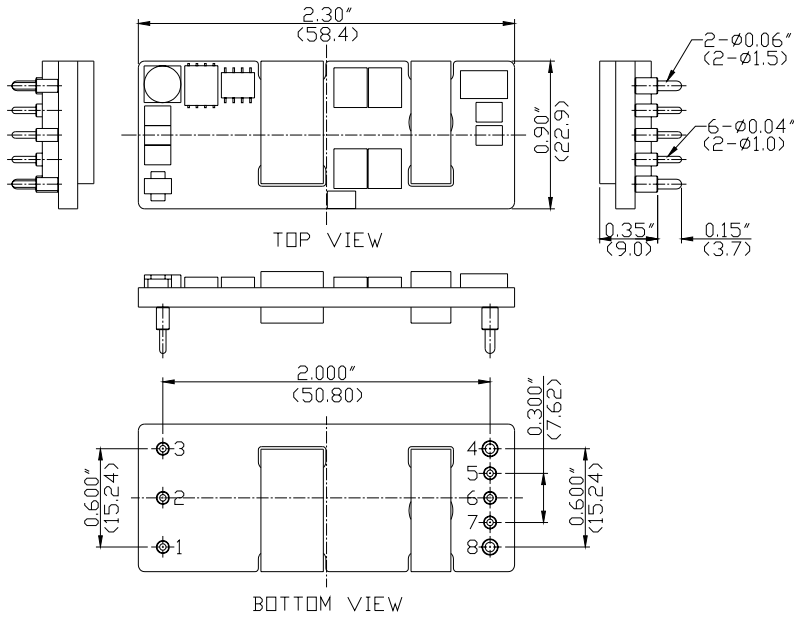




# UMEC International Corporation

MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT FULL LOAD	TYPICAL EFFICIENCY
UM5922V5S	48 VDC	2.5 VDC	30 A	1775mA	88%
UM5923V3S		3.3 VDC	25 A	1910 mA	90%
UM5925V0S		5.0 VDC	15 A	1736 mA	90%

## OUTLINE DIMENSIONS



Pin Connections	
Pin	Function
1	+Vin
2	Remote On/Off Control
3	-Vin
4	-Vout
5	-Vsense
6	Trim
7	+Vsense
8	+Vout

### NOTE:

If remote sensing not utilized, output sense pin must be jumped to respective output power pins, for normal operation connect Pin NO.4 to Pin NO.5 and Pin NO.7 to Pin NO.8.

All dimensions in inches (mm)  
 Tolerance .xx = $\pm 0.04$ "  
 .xxx = $\pm 0.010$ "



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